IAP15 Rec'd PCT/PTO 2 6 SEP 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER MAT-8912US -						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (I known, see 7 CFR 1.5)					
INTERNA PCT/JP200	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 23 January 2006 (23.01.2006)	PRIORITY DATE CLAIMED 26 January 2005 (26.01.2005)					
	TITLE OF INVENTION HEAD SLIDER, HEAD SUPPORT UNIT AND DISK DRIVE APPARATUS							
APPLICANT(S) FOR DO/EO/US Zhisheng DENG and Yoshihiro UENO								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. ✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items							
	(5), (6), (9) and (21) indicated below.							
l	, , , , , , , , , , , , , , , , , , , ,							
5. 🗸								
	a. Lis attached hereto (required only if not communicated by the International Bureau).							
	b. ✓ has been communicated by the International Bureau.							
6. 🗸	c is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371/c)(2)).							
• _	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. An have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s	s) or information included:						
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. 🔲	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🗀	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Other items or information: Certificate of Express Mail and PTO 2038							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
90/198	9 / Fe Be Assigned 5 PCT/JP2006/300932		6/300932	MAT-8912US					
	fees have been submitted	CALCULATIONS	PTO USE ONLY						
21. 📝 Basic natio	onal fee (37 CFR 1.492(a))	\$ 300							
If the written opinion po by IPEA/US indicate	on fee (37 CFR 1.492(c)) repared by ISA/US or the Interest all claims satisfy provisions	\$ 200							
If the written opinion p by IPEA/US indicate Search fee (37 CFR 1 an International Search International Search	e (37 CFR 1.492(b)) repared by ISA/US or the Inte es all claims satisfy provisions .44(a)(2)) has been paid on th arching Authority teport prepared by an ISA oth icated to the US by the IB	\$ 400							
		\$ 900							
☐ Additional fee for s	AL OF 21, 22 and 23 = specification and drawings file								
sequence listing of	or computer program listing file or each additional 50 sheets of								
	tra Sheets Number of each thereof (round)								
58 - 100 =	0 /50 =	0	× \$250	• .\$					
Surcharge of \$130.00 for	or furnishing the oath or decla	s							
claimed priority date (3	7 CFR 1.492(e)).			<u> </u>					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	11 - 20 =	0	x \$50	\$	<u></u>				
Independent claims	1 -3=	0	x \$200	\$					
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360 CALCULATIONS =	\$					
		\$ 900							
Applicant claims s	mall entity status. See 37 CFI	R 1.27. Fees above are redu	ced by ½. SUBTOTAL =	. 000					
		\$ 900							
Processing fee of \$13 claimed priority date (0.00 for furnishing the English 37 CFR 1.492(i)).	\$							
		\$ 900							
	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	\$							
by an appropriate cover	5. 5.156. (0. 5. 1. 5.25, 5.51).		FEES ENCLOSED =	\$ 900					
		Amount to be	<u>.</u>						
		refunded:							
				Amount to be charged:	\$ 900				
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.									
d Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
1	on this form. Provide credit			e (37 CFR 1.137(a) or (b))) must be filed				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer Number 52473									
OR Lawrence E. Ashery									
Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482									
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 34,515									
		ON NUMBER							
Date: September 26, 2006 REGISTRATION NUMBER									

FORM PTO-1390 (REV. 02-2005)

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IAP16 Rec'd PCT/PTO 26 SEP 2006 CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant: Zhisheng DENG, et al. **Application No. Filing Date Examiner Group Art Unit** To Be Assigned Herewith To Be Assigned To Be Assigned Invention: HEAD SLIDER, HEAD SUPPORT UNIT AND DISK DRIVE APPARATUS I hereby certify that the following correspondence: PCT National Stage Application with PTO-1390 and its enclosures (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450 on: September 26, 2006 MICHAEL REID ped or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 766 498 007 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.